| Manhole Inspection Summary M | | | Manhole # S71G016MH |
|--|---------------------------|-------------------------------|--|
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| Inspection | ☐ Is Incomplete | Rating: 3) Fair | |
| Record Plat: 71 | IG Node: 016 | Status: Found | Insp Date: 5/21/08 8:16 AM |
| Incomplete Cor | Crew: ct,jf | | |
| | | | Inspector: Provine , D |
| | | | Firm: JV |
| Location | Address: Bank | | Cross Street: Quinton |
| Manhole | Type: Inline | Location: Sidewalk | Ground Conditions: Dry |
| | Prev. Rehab | Weather: Dry | Subject To Ponding: None |
| Comments | Complete | | |
| | | | |
| Cover | Shape: Circular | | (in.) Length: (in.) Dist A/B Grade: 0 (in.) |
| | Type: Sanitary | Condition: Sou | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | |
| Frame | Offset: 2 (in.) | Condition: 🗸 Sound | d |
| Chimney / Frame Adjustment | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | |
| Infiltration: | ☐ None ✓ Joint | t ☐ Cracks ✓ Morta | r □ Roots □ Wall |
| Corbel | Material: Brick | ☐ Parg | ed Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracl | ked Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ☐ Mor | tar |
| Barrel | Material: Brick | ☐ Parg | ed |
| Shape: | Circular D | iameter: 42 (in.) Lenç | gth: (in.) |
| Condition: | ✓ Sound ☐ Cracl | ked Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ☐ Mor | tar Roots <mark>✓ Wall</mark> |
| Bench | ✓ Exists Material: | Brick | ☐ Parged |
| Condition: | ✓ Sound ☐ Cracl | ked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Channel | Material: Brick | ☐ Parg | ed |
| Channel E | xposure: Fully Ope | n Junc Dist: 0 | nearest .5 ft. Azimuth: |
| Condition: | ✓ Sound ☐ Cracl | ked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Steps | Count: 3 Missing | g: 0 | |
| Surcharge | Evidence Of Sur | charge Depth: | (ft.) Active Surcharge Present |

Manhole Inspection Summary

Manhole # S71G__016MH

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Location View



Defect 1



Top View



Defect 2



infiltartion

Manhole Inspection Summary

Manhole # S71G__016MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Direct (Angled)

Pipe Material: **PVC** Pipe Lined

Invert Depth: 6.85 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: **DIP/CI** Pipe Lined

Invert Depth: 7.55 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection